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SEQUENCE LISTING 10> LESSARD, PHILLIP A. SINSKEY, ANTHONY J. <120> NOVEL COMPOSITIONS AND METHODS FOR GENETIC MANIPULATION OF RHODOCOCCUS BACTERIA <130> MTV-076.01 <140> 10/820,451 <141> 2004-04-07 <160> 21 <170> PatentIn Ver. 3.2 <210> 1 <211>, 4970 <212> DNA <213> Rhodococcus sp. <400> 1 gaggaacgtc gggcggtcga gcgcggcgtc gtcgcgtgtg gagttgcgcg agcgggtggt 60 cgaggtcgag aaggtggtgc atcggccggc cacgacggcc gcgtccatcg accgcgtact 120 cgacgacgat caggcgctgc agaagctgtt gaacacgctg cggcaccgca tcaaggaagg 180 cacctaccgg cccggcggtg acaggaacat gacgtgggtg ctccggaggc tcacggcccc 240 ggtggccgat ctgctcgccc agatccactc gagtgcaggc accaccgcgt acatcgaccc 300 ggcgcaggcc gtgcaggcag tgctcggctc accacgctcg tgccgcgcgg tcctggaagg 360 cctcgacaca atggcccgct ccggagagct cgacggcggc cagcacaccg ccacactgac 420 agccctcgac cggctcgtag ctcacacccg gcagcagagc cgatagaaaa cggagctgcc 480 geggeacege tgegegetge ettgecaceg aaacgatgte cettaegacg gggacegagg 540 gagtgaccgc atgagtcttg atcagcagat agccgagctg cgcgagcagt tgaacgccct 600 cggccgccag gtgcgcgagg tgacagaggc cgccgacgag caggacaagc ccgacgtcgt 660 cgacgccctg gccgacgtgc gcatgcacct caacgacgcc gccgccgtcc tcggggacgt 720 gatcgcatga gcgactggac gagctgggtc tgtcccaggt caccgaccca gcaacacgtc 780 cccgctggcc taccgccacg tcacgcccag gtgagggaca ctgacccacg tgaccaaccc 840 agggcagacg ttcaccgtga ccacggccgc caaggcgtgc caggtgtcgc ggaagacgat 900 cactcgacgc cttgaccagc tgcgagacgg cggcgcgtac aaggatgcgg ccggcgcgtg 960 ggtgatcccg cttggttcgc tcctccacgc cggtctcagt ccgggtaggc cagcgtcccc 1020 ggatgctgtc cacgtgtccc aggaggacac acagggacag gaggacagag gctggttcac 1080 cctcgagcaa gtcgcggaat tgcgtaagcg cgccgacgag gcggagtcac ttcgccggcg 1140

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